Math Practice for Operators in Training

Fleming Training Center
Course # 2990



Who should attend?

This course is intended for individuals who are currently working toward obtaining a certification in Water Treatment, Wastewater Treatment, Distribution Systems or Collection systems. The course is geared toward persons who are planning to become certified operators and for currently certified operators who would like a chance to practice their math skills.

Attendees should have a strong understanding of math before attending this class. It is designed as a way to exercise existing math knowledge.

Course Description

The course involves practice in applying math skills to the calculations used in water treatment, wastewater treatment, distribution and collections.

Topics include:

- Area and Volume
- Velocity and Flow
- Pumps and Feeders
- Chemical feed rates

Course Length

The course is three class days.

Course Materials

Please bring a Study Guide printed off Fleming website for Math Practice for Operators in Training (or request a book be printed for you by FTC), scientific calculator, scratch paper, highlighter, and pens or pencils to class.

Experience Credit

Three months for Collections, Distribution, Water Treatment or Wastewater certification.

Continuing Education

Approved for twelve hours of continuing education credit for <u>certified</u> Grade 3 & 4 Water Treatment operators, Grade 3 & 4 Wastewater Treatment Operators. It is also approved for six hours of continuing education credit for certified Grade 1 & 2 Water Treatment, Wastewater Treatment, Distribution, Collection, BNS and SWS operators.

Fees:

\$225.00 for class

\$10.00 for Study Guide (or print from Fleming website for free)

Questions? Contact:

Amanda Carter

(615) 898-6507

Amanda.Carter@tn.gov